Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 28 Jun 2023 until 23:59 on Thursday 29 Jun 2023

Forecast Issued on Wednesday 28 Jun 2023 at 03:56 by Met Office Aberdeen

Confidence: High for continuing unsettled conditions with rain and showers but moderate for precipitation detail.

Headline for Wednesday 28 Jun 2023: Becoming cloudy with outbreaks of rain.

Mountain weather hazards on Wednesday 28 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Light rain	Heavy Rain	Cloudy	Sunny intervals	Clear night
Precipitation probability					
<05%	60%	80%	40%	40%	10%

Forecast for Wednesday 28 Jun 2023

Weather: A bright start in eastbut cloud increasing with a period of heavy rain around the middle of the day. The rain then turns lighter and patchier through the afternoon. The rain then clears east through the evening with some late brightness developing.

Chance of cloud-free hill tops above 800m: Around 75% in east at first and more generally later, otherwise nearer 25%.

Low Cloud and visibility: Occasional cloud above 600-750m at first in east and more generally later, otherwise periods above 450-600m. Away from the cloud visibility will be good falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 28 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/14 W	8/12 SW	10/15 W	13/17 W	12/17 W	13/19 W	11/16 W
900	10/13 W	7/11 SW	9/13 W	11/16 W	11/16 W	9/15 W	8/12 W
600	7/10 W	5/9 W	7/12 W	7/13 W	10/16 W	8/14 W	7/12 W
300	5/9 W	5/10 W	7/12 SW	5/11 W	8/14 NW	6/13 W	4/10 W
Glen	2/5 W	5/10 SW	5/10 W	4/9 W	7/14 NW	3/7 NW	3/6 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/3	7/5	7/4	8/4	7/4	6/2	4/0
900	8/6	10/8	9/7	10/8	9/7	8/5	6/3
600	11/10	13/12	12/10	13/11	12/10	10/8	8/6
300	14/13	16/15	14/14	16/15	14/13	12/11	9/8
Glen	14/14	17/16	16/15	16/16	16/14	12/12	10/9
Freezing Level*	3300m	3200m	2600m	2400m	2300m	1900m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Conditions will feel cooler than of late and navigation will be difficult at height in low cloud and rain, slowly improving towards the evening.

Forecast for Thursday 29 Jun 2023
Weather: Cloudy with sunny spells and a few showers, these mainly in the morning.

Maximum wind: West 20-25mph.

Chance of cloud-free hill tops above 800m: 40% becoming 60% from the afternoon.

Low Cloud and visibility: Occasional cloud with base 400-600m becomes occasional with base 1000-1200m during the middle of the day before increasing and lowering 400-600m again towards the evening.

Temperature: **Glens:** Plus 8 Celsius rising Plus 17 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above summits

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